Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 19	95, no persons are required to respond to a collection	n of information unless it contains a valid OMB control numb	er
ostitute for form 1449A/PTO		Complete if Known	1
	Application Number	U.S. P 5.840.249 (reissue)	_

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Examiner

Signature

•	Complete if Known
Application Number	U.S. P 5,840,249 (reissue)
Filing Date	2/28/1997
First Named Inventor	Bendiner
Group Art Unit	1615
Examiner Name	J-12elsa
Attorney Docket Number	5565x4

			U.S. PATENT DOCUM	MENTS	_
Examiner Initials *	Cite No.1	Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
\sim	A1	2,703,754	Myers	3/8/1955	
7	A2	3,248,277	Gartner	04/26/1966	
	A3	3,808,089	Von Koeppen et al.	4/30/1974	
	A4	3,822,178	Von Koeppen et al.	7/2/1974	
	A5	3,899,600	Sweet	8/12/1975	
	A6	4,034,125	Ziemke et al.	7/5/1977	
	A7	4,202,878	Ritze	~5/13/1980	
	A8	4,233,334	Owades	11/11/1980	
	A9	4,570,573	Lohman	2/18/1986	
	A10	4,654,207	Preston	3/31/1987	
V	A11	5,412,290	Bendiner	: 5/2/1995	
7			•••		
/			:		
				1	
			,	:	
•					

	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Cito	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines,	
Initials*	No.1	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆
A	A12	UK	940,250		O. Dorries A.G.	10/30/1963		
)		1	· .		
		_			;	. ;		
						;		
ŀ					. ,	. ;		
					V	S *11		
					•		·	
	-							
	,	_						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date

Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this formshould be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached. 🕴

Please type a plus sign (+)	inside this box -> +	
-----------------------------	----------------------	--

Examiner

Signature

DT-0	
PTO/SB/08A	(10-96)

Approved for use through 10/31/99 OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitut	e for form 1449A/PT	го		Compl te if Known			
INITC	NORS A TION	. DIC	OL OCUPE	Application Number	U.S. P. 5,840,249 (reissue)		
_	_	_	CLOSURE	Filing Date	2/28/1997		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Bendiner		
				Group Art Unit			
	(use as many sh	neets as	necessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	5565-4		

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initia ls *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	A13	Li et al., Use of Acidification, Low Temperature, and Sorbates for Storage of Orange Juice, Journal of Food Science, 1989					
		: · · · · · · · · · · · · · · · · · · ·					
,							
		<u> </u>					
		42 3 10 10 10 10 10 10 10 10 10 10 10 10 10					
		_					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date

Considered -

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Col	Complete if Known					
Application Number	09/721,586					
Filing Date	November 22, 2000					
First Named Inventor	BENDINER, B.					
Art Unit	1615					
Examiner Name	HOWARD, Sharon					
Attorney Docket Number	205565-0004					

Examiner	Cite	Danimant North	Publication Date	Name of Patentee or	Dance Columns Lines Wilson
Examiner Initials*	No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
<u>SH </u>	1	^{US-} 2002/0068113 A1	06/02/2002	RACZEK, et al.	
		^{US-} 2002/0039613 A1	04/04/2002	BHATIA, et al.	
		^{US-} 5,198,254	03/30/1993	NISPEROS-CARRIEDO	
~	V	^{US-} 3,899,600	08/12/1975	SWEET	
SH	1	^{US-} 3,822,178	07/02/1974	VON KOEPPEN, et al.	
		US-			
		US-			7
_		US-			<u> </u>
		US-			R S M
		US-			3 7
		US-			3 7
		US-			1600/2900
		US-			2002
		US-	1111111		
		US-			8 6
		US-			
		US-			
		US-		-	
		US-			

		FOREIG	ON PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
						<u> </u>
						L

Examiner Signature S. Howard Date Considered 7/2 4/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under to Substitute fo			Act of 1995, no pers	sons ar	re required to respond to a collection	of information unless it contains a valid OMB control no Complete if Kn wn	imber.
Substitute to	1 10/111 1445	#F10			Application Number	09/721,586	
INFOR	RMAT	ION D	ISCLOSU	RE	Filing Date	November 22, 2000	
STATI	EMEN	IT BY	APPLICA!	NT	First Named Inventor	BENDINER, B.	
χ _{C34}					Art Unit	1615	
13 A	Use as ma	any sheets a	s necessary)		Examiner Name	HOWARD, Sharon	
Step 2		0	f 2		Attorney Docket Number	205565-0004	
APP			- I				_
			NON :	PAT	ENT LITERATURE DOC	CUMENTS	
Examiner Initials*	Cite No.1		n (book, magazin	ne, joi		of the article (when appropriate), title of alog, etc.), date, page(s), volume-issue try where published.	T ²
SH	V	Amende	d Complaint, N	ICLII	et al v. PPLLC, U.S.D.C.	M.D. FL 8:01-CV-2428-T-26-TBM	
	_	PPLLC's	s Answer to Am	nend	ed Complaint, U.S.D.C. M	1.D. FL 8:01-CV-2428-T-26-TBM	
	V	Complai	nt, PPLLC V. N	NCLI	l, et al, U.S.D.C. E.D. IL(01-C-7403	
SH	V	NCLII, e 01-C-74		Affir	mative Defenses and Cou	interclaim, U.S.D.C. E.D. IL	
			"			77	
						CH CE	'
						VIER 1	
						2003 300/290	
						8 6	
F	. 1	<u>. </u>	, /				
Examiner Signature		5	. Ho	w	rud	Date Considered $7/24/03$	
*EXAMINER: considered. I	Initial if re	ference cons y of this form		ot citation	on is in conformance with MPEP 609	Draw line through citation if not in conformance and n	ot

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.